EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S51	4332	((703/12,2,6) or (376/110,463)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 15:42
S52	16	S51 and model$5 with neutron$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:45
S53	573	model$5 with neutron$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:43
S54	220	S53 and geomet$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:46
S55	67	S54 and (monte adj1 carlo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:09
S56	1	S55 and "effective neutron multiplication factor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:23
S57	3	S55 and ("effective neutron multiplication factor" (k adj effective) (k adj2 eff))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:25
S58	1	S52 and ("effective neutron multiplication factor" (k adj effective) (k adj2 eff))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:43

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S59	6	S53 and ("effective neutron multiplication factor" (k adj effective) (k adj2 eff))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:26
S60	259	(fissile with system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:04
S61	12	S60 and (model$5 with neutron$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:44
S64	2	S61 and ("neutron multiplication factor" (k adj effective) (k adj2 eff))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:44
S67	62	(neutron$3 proton$3) adj model$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:12
S69	0	S67 and (fissile adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:05
S70	259	(fissile with system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:05
S71	0	S70 and (neutron$3 proton$3) adj model$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:05

S72	0	S67 and (fissile with system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:05
S73	12	S70 and (neutron$3 proton$3) with model$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:05

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M Übeyli, E Tel - Journal of Fusion Energy, 2003 - Springer
... The **neutronic** calculations were conducted on a previously introduced ... **Fissile** fuel content reached a level of recharging to ... 4 and after 14 months for the **model** 2 ...
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Neutronic optimization for a blanket of the laser fusion reactor, SENRI-I
H Nakashima, Y Kanda, S Ido - Journal of Fusion Energy, 1985 - Springer
... 6Li Table I. Results of **Neutronic** Calculations for the SENRI Blanket a ... 2. Calculational **model** for molten-salt blav ... LiF-BeF 2 -ThF 4), 3 the **fissile** fuel product ...
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